### **Amendments to the Specification:**

Please replace the Title section with the following amended Title section:

### **DESCRIPTION**

#### **OPTICAL SENSOR**

## TITLE OF THE INVENTION

# **OPTICAL SENSOR**

# CROSS-REFERENCE TO RELATED APPLICATIONS

This application is a section 371 of International Application No.

PCT/JP2004/001512, filed February 12, 2004, the disclosure of which is incorporated herein by reference.